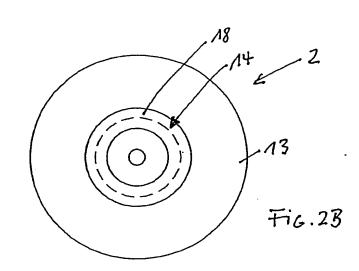
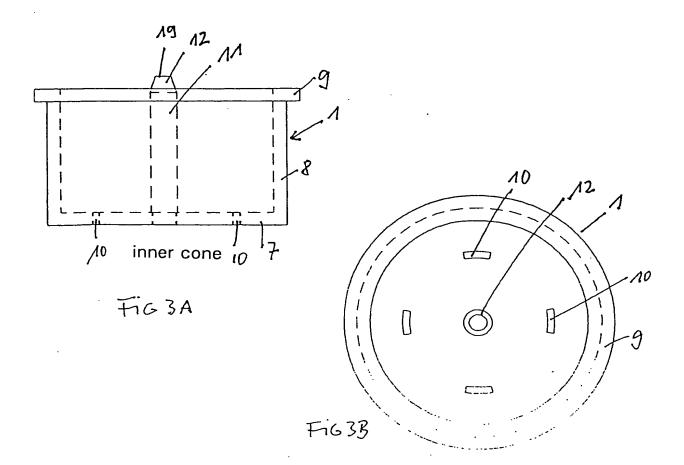
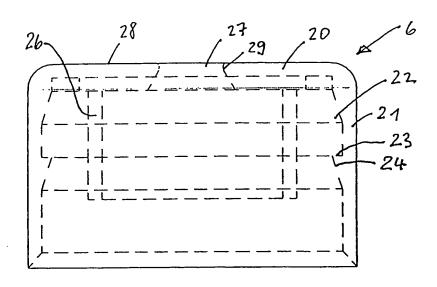


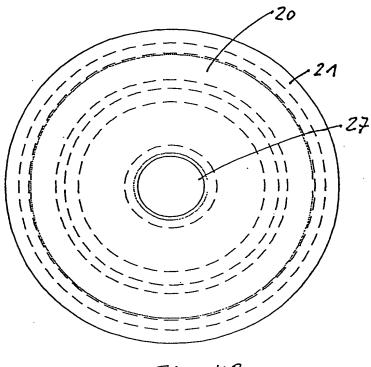
Fig ZA





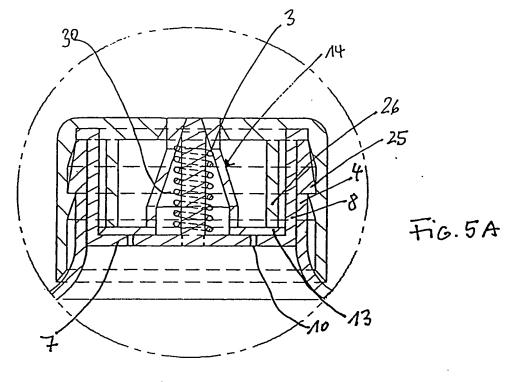


TiG. 4A

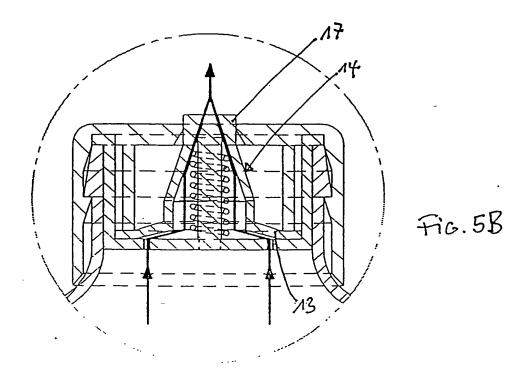


Fi6 4B

114



valve closed



valve opened